

The International Workshop on Optimization and Applications
2nd Edition & The National Innovation Competition 1st Edition

Programme WOA 2016 & Let's Challenge

17 Mai 2016			
8h30 - 10h00 <i>Inscription et Mot & Pot d'ouverture</i>	Pr. Azzedine ELMIDAOU Pr. Nabil HMINA Mr. Abdelhamid ETTADLAOU Pr. Hanaa HACHIMI Pr. Aouatif AMINE		
10h00 - 11h00	1 ^{ère} Session plénière Pr. Rokia MISSAOUI - Analytique et optimisation des performances à l'ère des données massives		
11h00 - 12h30	Communications		
	Douha BELAIDI Comparative study between two methods of air quality	Bouchra NASSIH LBP operator based Feature selection technique	Houssam BENBRAHIM Analysis of Big Data with Hadoop
	Chairs Pr. Rokia MISSAOUI & Pr. Tomader MAZRI		
12h30 - 14h00	Pause-Déjeuner		
14h00 - 15h00	2 ^{ème} Session plénière Pr. Driss MENTAGUI - Regularization, optimization and approximation in general hausdorff topological spaces		
15h00 - 16h30	Communications		
	Abdelouahab BAKADIRI Analytical detection techniques of drowsiness in the driver	Mohamed NGADI Genetic algorithms combined with support vector machine for breast cancer diagnosis	Nouredine MHAOUACHE Optimization and Innovation of the Metallic Structures «Application in the black steel flanges»
	Chairs Pr. Driss MENTAGUI & Pr. Zhour MADINI		
16h30 - 17h00	Pause-Café Pause-Posters		
	Communications		

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17h30 - 18h30	Hassan LGAZ Monte Carlo Simulation of the Adsorption Behavior of Organic Compound on Fe (110) Surface for Electrochemical application	Mustapha KIBOU Typology and sustainability assessment of dairy cattle breeding systems
18h30 - 19h30	Zoubida BENMAMOUN The lean applied to stock management to an optimum solution in a Moroccan company	Mariam EL KHECHAFI New Application of the hybrid algorithm (GA_PSO)hydraulic model
	Chairs Pr. Nissrine KRAMI & Pr. Abdessalam AITMADI	

18 Mai 2016		
3^{ème} Session plénière		
08h30 - 09h30	Pr. Hammadi NAIT CHARIF - Optimisation in Image Processing & Computer Vision	
Communications		
09h30 - 10h30	Hamid BOUYGHF Design optimal d'un amplificateur à faible bruit par l'algorithmme de colonie d'abeilles artificielles	Mohamed LAROUJ Theoretical study; Optimization and simulation: application in corrosion-inhibition
	Chairs Pr. Hammadi NAIT CHARIF & Pr. Driss ZEJLI	
10h30 - 11h00	Pause-Café Pause-Posters	
Communications		
11h00 - 12h00	Loubna KRITILE Dimensionnement optimal d'un filtre analogique par l'algorithmme de colonie de fourmi	Soufiane DRISSI OUDGHIRI Computing good assignments based on ordinal information
	Nouha TAIFI After-sales service optimization through	Ali OUYASSINE Three-Step LQP Method for Solving

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12h00 - 13h00	strategic networks creation: the case of Superjet International business		Nonlinear Complimentarity Problems	
	Chairs Pr. Ilham OMAIRA & Pr. Abdelmajid EL OUADI			
13h00 - 14h00	Pause-Déjeuner			
14h00 - 15h00	4^{ème} Session plénière Pr. Xin SHE YANG -			
15h00 - 16h00	Communications			
	Hamid QANZA Optimization technical for evaluation hydraulic properties of unsaturated soil		Youness DALLALY Management and implementation of applications to improve road safety in Morocco	
	Chairs Pr. Habiba CHAOUI & Pr. Norelislam EL HAMI			
16h00 - 16h30	Pause-Café Pause-Posters			
16h30 - 18h00	Communications			
	Badr NEJJAR Matrix continued fractions and the developments of the Error function	Sofiya CHERGUI Modelization and optimization of the hydrocarbon emissions in a signalized road	Marouane AIROUSS Shariah-compliant portfolio optimization : The case of a Moroccan takaful operator	
	Chairs Pr. Laila EL ABBADI & Pr. Adnane ADDAIM			
18h00 - 19h00	Table ronde et perspectives			

19 Mai 2016	
13h30 - 14h00	Accueil des Participants et jury
14h00 - 15h00	Compétition
15h00 - 16h00	Compétition
16h00 - 16h30	Pause-Café
16h00 - 17h00	Délibération des résultats
17h00 - 18h00	Remise des prix
18h00 - 19h00	Table ronde et perspectives